



PATENT

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**RECEIVED**

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Technology Center 2100

Applicants: Andrew J. Thurston
Assignee: Cisco Technology, Inc.
Title: BCH FORWARD ERROR CORRECTION DECODER
Serial No.: 09/822,950 Filed: March 30, 2001
Examiner: Dipakkumar B. Gandhi Group Art Unit: 2133
Docket No.: CIS0069US Confirmation No.: 6592

Austin, Texas
November 3, 2004

Mail Stop Amendment
Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

RESPONSE TO NON-FINAL OFFICE ACTION

Dear Sir:

This paper is responsive to the Non-Final Office Action dated August 25, 2004, having a shortened statutory period for reply expiring on November 25, 2004. Further examination and reconsideration are respectfully requested in view of the amendments and remarks set forth below.

Amendments to the Specification begin on page 2 of this paper.

No Amendments to the Drawings are presented in this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 6 of this paper.

Remarks begin on page 16 of this paper.

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